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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	09/980,999
Filing Date	June 5, 2000
First Named Inventor	Philip Braithwaite
Art Unit	3743
Examiner Name	Teena Mitchell

Attorney Docket Number

2308/2050 (1620/881/P/US)

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
TKM	1	US-Des. 389,570	01-20-1998	Savolainen	
	2	US-1,858,735	05-17-1932	Goodsell	
	3	US-2,587,215	02-26-1952	Priestly	
	4	US-3,008,609	11-14-1961	Sessions	
	5	US-3,439,823	04-22-1969	Morane	
	6	US-3,798,054	03-19-1974	Kawata et al.	
	7	US-3,874,381	04-01-1975	Baum	
	8	US-3,876,269	04-08-1975	Fisher et al.	
	9	US-4,047,635	09-13-1977	Bennett, Jr.	
	10	US-4,114,615	09-19-1978	Wetterlin	
	11	US-4,200,099	04-29-1980	Guenzel et al.	
	12	US-4,274,403	06-23-1981	Struve	
	13	US-4,524,769	06-25-1985	Wetterlin	
	14	US-4,534,343	08-13-1985	Nowacki et al.	
	15	US-4,570,630	02-18-1986	Elliott et al.	
	16	US-4,604,847	08-12-1986	Moulding, Jr. et al.	
	17	US-4,624,442	11-25-1986	Duffy et al.	
	18	US-4,627,432	12-09-1986	Newell et al.	
	19	US-4,635,829	01-13-1987	Brittingham, Jr.	
	20	US-4,668,218	05-26-1987	Virtanen	
	21	US-4,811,731	03-14-1989	Newell et al.	
	22	US-4,860,740	08-29-1989	Kirk et al.	
	23	US-4,882,210	11-21-1989	Romberg et al.	
	24	US-4,895,719	01-23-1990	Radhakrishnan et al.	
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	26	US-4,934,358	06-19-1990	Nilsson et al.	
	27	US-4,950,365	08-21-1990	Evans	
	28	US-5,002,048	03-26-1991	Makiej, Jr.	
	29	US-5,007,419	04-16-1991	Weinstein et al.	
	30	US-5,042,472	08-27-1991	Bunin	
	31	US-5,053,237	10-01-1991	Hendricks et al.	
	32	US-5,064,083	11-12-1991	Alexander et al.	
	33	US-5,067,491	11-26-1991	Taylor, II et al.	
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TKM	40	US-5,208,226	05-04-1993	Palmer	

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Application Number	09/980,999
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Art Unit	3743
Examiner Name	Teena Mitchell

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		Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY		
TKM	41	US-5,253,782	10-19-1993	Gates et al.	
	42	US-5,263,475	11-23-1993	Altermatt et al.	
	43	US-5,295,479	03-22-1994	Lankinen	
	44	US-5,301,666	04-12-1994	Lerk et al.	
	45	US-5,351,683	10-04-1994	Chiesi et al.	
	46	US-5,409,132	04-25-1995	Kooijmans et al.	
	47	US-5,411,175	05-02-1995	Armstrong et al.	
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	49	US-5,435,301	07-25-1995	Herold et al.	
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	57	US-5,551,597	09-03-1996	Lambelet, Jr. et al.	
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	68	US-5,775,536	07-07-1998	Lambelet, Jr. et al.	
	69	US-5,778,873	07-14-1998	Braithwaite	
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	71	US-5,799,821	09-01-1998	Lambelet, Jr. et al.	
	72	US-5,857,457	01-12-1999	Hyppölä	
	73	US-5,881,719	03-16-1999	Gottenauer et al.	
	74	US-5,896,855	04-27-1999	Hobbs et al.	
	75	US-5,904,139	05-18-1999	Hauser	
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		Number - Kind Code ² (if known)			
TKM	81	US-5,981,549	11-09-1999	Viner	
	82	US-6,006,747	12-28-1999	Eisele et al.	
	83	US-6,035,463	03-14-2000	Pawelzik et al.	
	84	US-6,065,472	05-23-2000	Anderson et al.	
	85	US-6,089,227	07-18-2000	Nilsson	
	86	US-6,116,238	09-12-2000	Jackson et al.	
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	89	US-6,196,218 B1	03-06-2001	Voges	
	90	US-6,234,167 B1	05-22-2001	Cox et al.	
	91	US-6,240,918 B1	06-05-2001	Ambrosio et al.	
	92	US-6,254,854 B1	07-03-2001	Edwards et al.	
	93	US-6,273,085 B1	08-14-2001	Eisele et al.	
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	95	US-6,325,241 B1	12-04-2001	Garde et al.	
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	98	US-6,443,146 B1	09-03-2002	Voges	
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	107	US-6,926,003 B2	08-09-2005	Seppälä	
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	111	US-2004/0236282 A1	11-25-2004	Braithwaite	
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	114	US-5,617,845	04-08-1997	Poss et al.	
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	116	US-2005/0116157 A1	06-26-2003	Braithwaite et al.	
TKM	117	US-2003/0136406 A1	07-24-2003	Seppala	
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				Filing Date	June 5, 2000
				First Named Inventor	Philip Braithwaite
				Art Unit	3743
				Examiner Name	Teena Mitchell
Sheet	4	of	5	Attorney Docket Number	2308/2050 (1620/881/P/US)

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		Country Code ³	Kind Code ³ (if known)				
TKM	118	WO 90/07351		07-12-1990	Schenk et al.		
	119	WO 91/04011		04-04-1991	Riker Laboratories, Inc.		
	120	WO 91/11173		08-08-1991	Fisons PLC		
	121	WO 91/11495		08-08-1991	Boehringer Ingelheim International GMBH		English abstract
	122	WO 91/14422		10-03-1991	Minnesota Mining and Manufacturing Company		
	123	WO 92/00771		01-23-1992	Innovata Biomed Limited		
	124	WO 92/03175		03-05-1992	Fisons PLC		
	125	WO 92/04928		04-02-1992	Pharbita B.V.		
	126	WO 92/09322		06-11-1992	Boehringer Ingelheim International GMBH		
	127	WO 92/18188		10-29-1992	Huhtamäki Oy		
	128	WO 93/00951		01-21-1993	Inhale, Inc.		
	129	WO 93/11746		06-24-1993	Boehringer Ingelheim International GMBH		English abstract
	130	WO 93/16748		09-02-1993	Innovata Biomed Limited		
	131	WO 95/00128		01-05-1995	Astra Aktiebolag		
	132	WO 95/15777		06-15-1995	Survival Technology, Inc.		
	133	WO 97/00399		01-03-1997	Caesarea Medical Electronics Ltd.		
	134	WO 98/31352		07-23-1998	Astra Aktiebolag		
	135	WO 99/12597		03-18-1999	Innovata Biomed Limited		
	136	WO 99/13930		03-25-1999	Glaxo Group Limited		
	137	WO 99/26676		06-03-1999	Medicard Ltd.		
	138	WO 00/12163		03-09-2000	Bespak PLC		
	139	WO 00/45878		08-10-2000	Max-Delbrück-Centrum Für Molekulare Medizin		English abstract
	140	WO 00/64519		11-02-2000	Orion Corporation		
	141	WO 01/17595 A1		03-15-2001	Innovata Biomed Limited		
	142	WO 01/51030 A1		07-19-2001	Dura Pharmaceuticals, Inc.		
	143	WO 01/60341A1		08-23-2001	Rijksuniversiteit Groningen		
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TKM	146	EP 0 079 478 A1		05-25-1983	Miles Laboratories Inc.		

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Sheet	5	of	5	Filing Date	June 5, 2000
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		Country Code ³	Number ⁴ (if known)				
TKM	147	EP 0 166 294 B1		10-18-1989	Elliott et al.		
	148	EP 0 372 777 B1		01-07-1993	Purewal et al.		
	149	EP 0 424 790 B1		08-04-1993	Cocozza		
	150	EP 0 448 204 B1		04-26-1995	Dessertine		
	151	EP 0 469 814 A1		02-05-1992	Lilly Industries Limited		
	152	EP 0 514 085 B1		11-19-1992	Smith		
	153	EP 0 659 432 A1		06-28-1995	Akzo Nobel N.V.		
	154	EP 0 626 689 B1		11-30-1994	Moriyama et al.		
	155	EP 0 663 815 B1		07-26-1995	Boehringer Ingelheim International, GMBH		English abstract and claims
	156	FR 2 516 387 A		05-20-1983	Fabre		English abstract
	157	FR 2 584 604 A		01-16-1987	Lab Veyron-Froment		English abstract
	158	FR 2 662 936 A		12-13-1991	Glaxo Group Ltd.		English abstract
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	160	GB 2 165 159 A		04-09-1986	Orion-Yhtyma Oy		
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	165	DE 197 57 207 A1		06-24-1999	Astrazeneca AB		English abstract
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TKM	168	DE 32 43 731 A		05-30-1984	Gambetta		English abstract

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ²
TKM	169	GERRITY, T.R., "Pathophysiological and Disease Constraints on Aerosol Delivery," Chapter 1, <i>Respiratory Drug Delivery I</i> , ed. Byron, P.R., CRC Press, pp.1-38 (1990)				

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